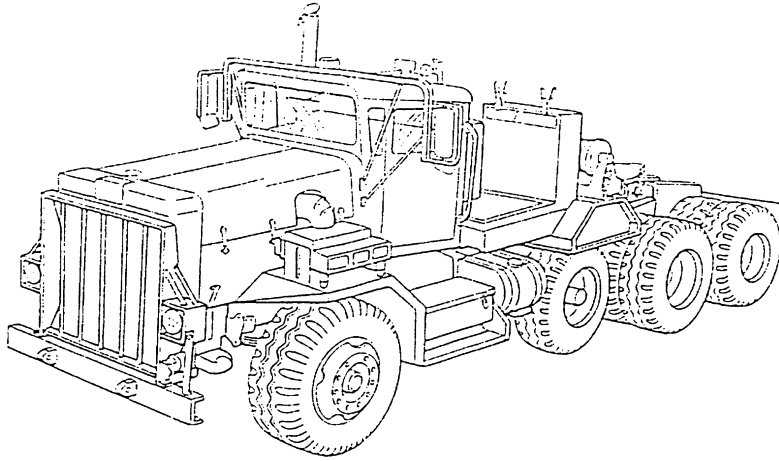


## M911 HET



SYSTEM IDENTIFIERS	
NOMENCLATURE:	Tractor, Truck, 22½ Ton, Heavy Equipment Transporter (HET)
SSN:	-----
LIN:	T61035
NSN:	2320-01-025-3733
AMIM NO:	-----
EIC:	B5B
FUEL TYPE:	DIESEL

SYSTEM DESCRIPTION
<p>The M911 8x6 Heavy Equipment Transporter (HET) is the prime mover for the M747 semi-trailer used to move tanks and other heavy combat vehicles over improved roads. This vehicle is based on the commercial Oshkosh F2365 truck. Standard equipment includes two retrieval winches, rear deck lights, a spare tire carrier with lift, a rear pintle hook, trailer air and electrical connections, spotlights, fog lights, a hydraulic jack, and towing eyes. It is powered by a 450 horsepower Detroit Diesel 8V92TA engine. The Allison automatic transmission has five forward gears and one reverse gear. The M911 can operate for 300 miles without refueling at a speed up to 47 miles an hour. This vehicle will be replaced by the M1070 in order to transport the M1A1 tank</p>

There are no separately authorized components identified with this weapon/materiel system.

**M911 HET**

LIN

NSN

NOMENCLATURE

This summary provides an overview of FY 94 Total Army operating and support costs and other information for the weapon system. Average cost per system or per mile are displayed so the data can be used in performing analytical and cost studies. Average costs are calculated using the end item's density and activity. NET REPARABLES represent the cost with the Major Subordinate Command (MSC) specific credit rates applied (detailed in Section 1 - Overview).

<p align="center"><b>M911 HET</b></p> <p align="center"><b>FY 94 TOTAL ARMY COST SUMMARY</b></p> <p align="center"><b>(FY 94 Constant Dollars)</b></p>
--

<b>ACTIVITY/DENSITY</b>		<b>DEPOT END ITEM MAINTENANCE (5.061)</b>	
MILES	1,514,989	TOTAL	\$2,765,515
NUMBER OF SYSTEMS	609	QUANTITY COMPLETED	17
OPTEMPO (MILES/SYSTEM)	2,488	AVG COST/END ITEM	\$162,677.35

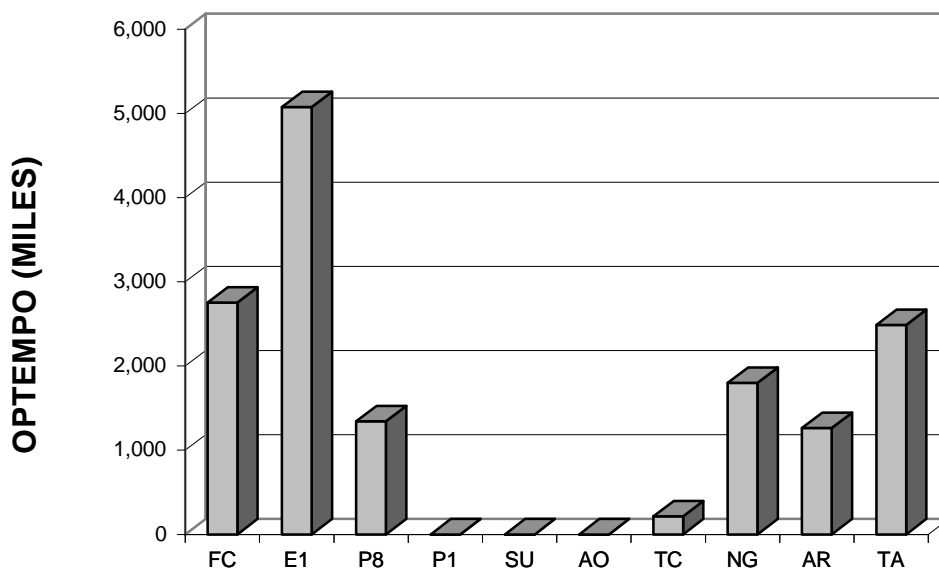
<b>CLASS III-POL (5.05)</b>		<b>DEPOT SECONDARY ITEM MAINTENANCE</b>	
POL	\$372,351	TOTAL	\$0
AVG COST/SYSTEM	\$611.41	QUANTITY COMPLETED	0
AVG COST/MILE	\$0.25	AVG COST/SECONDARY ITEM	\$0.00

<b>CLASS V-AMMUNITION (2.11)</b>		<b>INTERMEDIATE MAINTENANCE</b>		
<b>NOT APPLICABLE</b>			<u>DS/GS</u>	<u>CIVILIAN</u>
		MIL/CIV LABOR COST	\$197,177	\$74,329
		AVG COST/SYSTEM	\$323.77	\$122.05
		AVG COST/MILE	\$0.13	\$0.05
		MAINTENANCE MANHOURS	11,871	4,117
		MMHs/SYSTEM	19.49	6.76
		MMHs/MILE	0.01	0.00

<b>CLASS IX MATERIEL-PARTS (5.04/5.03)</b>			
	FY 94	AVG COST	AVG COST
	<u>DOLLARS</u>	<u>PER SYSTEM</u>	<u>PER MILE</u>
CONSUMABLES	\$4,224,267	\$6,936.40	\$2.79
NET REPARABLES	\$451,745	\$741.78	\$0.30
TOTAL	\$4,676,012	\$7,678.18	\$3.09

The following graph and table display FY 94 OPTEMPO data by MACOM. ACTIVITY represents the miles recorded in The Army Maintenance Management System-Equipment Data Base (TAMMS-EDB). NUMBER OF SYSTEMS is the density recorded in the Continuing Balance System-Expanded (CBS-X). OPTEMPO is calculated by dividing ACTIVITY (Miles) by NUMBER OF SYSTEMS. The Total Army (TA) OPTEMPO is the summation of all MACOM activities (Miles) divided by the summation of all MACOM number of systems.

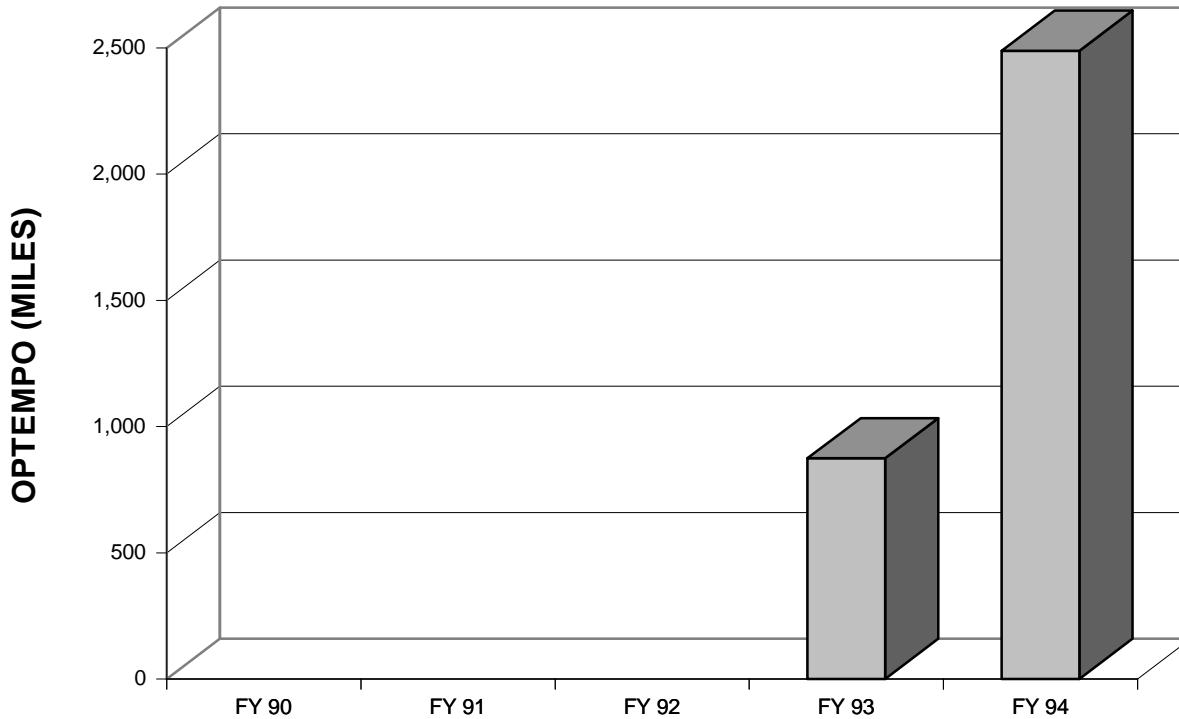
### M911 HET



M911 HET FY 94 MACOM OPTEMPO				
MACOM		ACTIVITY (Miles)	NUMBER OF SYSTEMS	OPTEMPO
CODE	NAME			
FC	FORSCOM	402,098	146	2,754
E1	USAREUR	613,910	121	5,074
P8	EUSA	9,408	7	1,344
P1	USARPAC	0	0	0
SU	USARSO	0	0	0
AO	USASOC	0	0	0
TC	TRADOC	3,884	18	216
NG	ARNG	285,861	159	1,798
AR	USAR	199,828	158	1,265
TA	TOTAL ARMY	1,514,989	609	2,488

The following graph and table display FY 90-94 OPTEMPO by Total Army. The Total Army ACTIVITY and NUMBER OF SYSTEMS are a summation of all the MACOMs displayed on the previous page. ACTIVITY represents the miles recorded in TAMMS-EDB. NUMBER OF SYSTEMS is the density recorded in the Continuing Balance System-Expanded (CBS-X). OPTEMPO is calculated by dividing ACTIVITY (Miles) by NUMBER OF SYSTEMS. Blank rows indicate system was not tracked in the OSMIS database during that fiscal year.

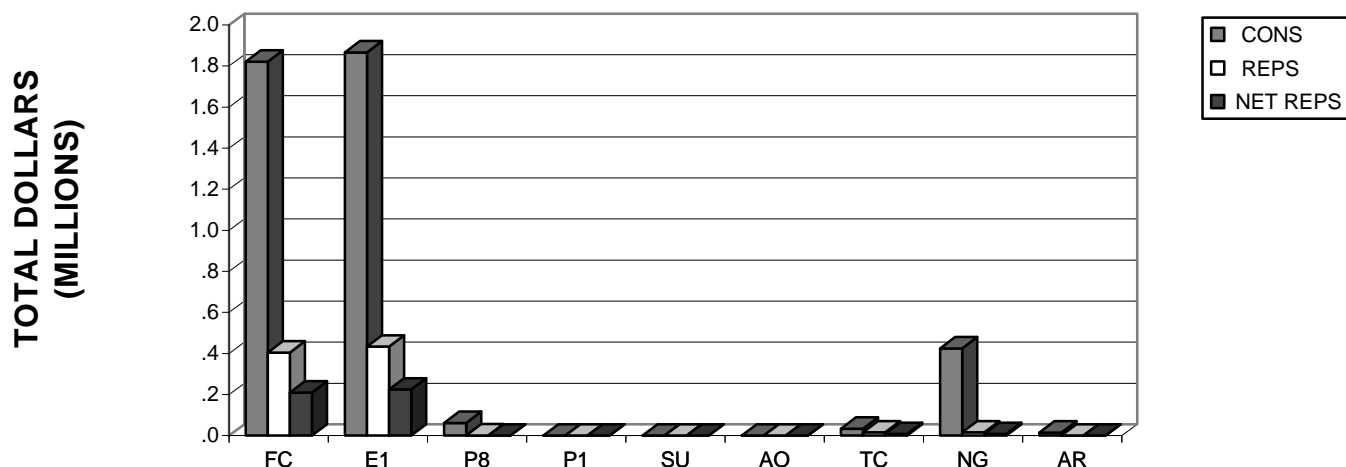
### M911 HET



M911 HET FIVE YEAR TOTAL ARMY OPTEMPO			
FISCAL YEAR	ACTIVITY (Miles)	NUMBER OF SYSTEMS	OPTEMPO
FY 90			
FY 91			
FY 92			
FY 93	544,262	623	874
FY 94	1,514,989	609	2,488

The following graph and table display FY 94 Class IX costs for consumables (CONS), reparable, (REPS), and net reparable (NET REPS) by MACOM. CONS and REPS are the total costs of requisitions recorded in the Logistic Intelligence File (LIF). NET REPS are the cost to the customer in the field and are calculated by applying an MSC-specific credit rate at the NSN level. TOTAL ARMY (TA) costs are the summation of costs across all MACOMs in the table. NET TOTAL COSTS are the sums of the costs of CONS and NET REPS. AVG PER SYSTEM costs are calculated by dividing the costs in NET TOTAL COSTS by the number of systems for each MACOM. AVG PER MILE costs are calculated by dividing NET TOTAL COSTS by the activity (Miles) for each MACOM.

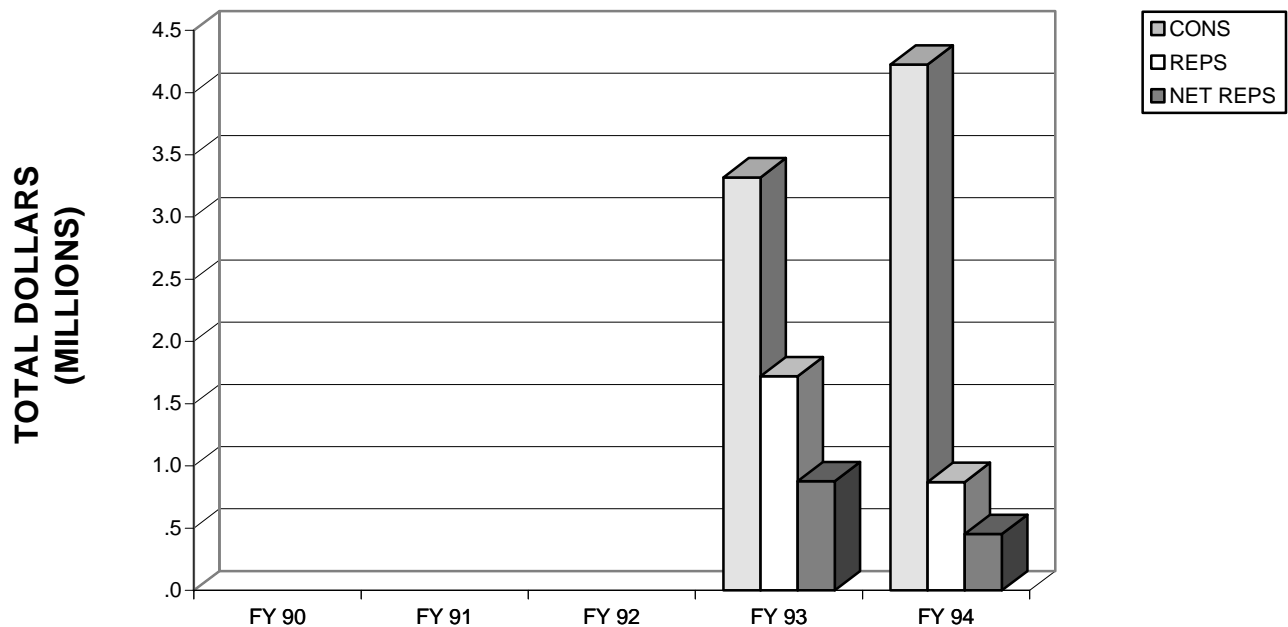
### M911 HET



M911 HET FY 94 MACOM CLASS IX COSTS							
MACOM		CONS	REPS	NET REPS	NET TOTAL COSTS	AVG PER SYSTEM	AVG PER MILE
CODE	NAME						
FC	FORSCOM	1,821,757	404,423	209,896	2,031,653	13,915	5
E1	USAREUR	1,866,259	433,254	224,859	2,091,118	17,282	3
P8	EUSA	61,918	973	505	62,423	8,918	7
P1	USARPAC	0	0	0	0	0	0
SU	USARSO	0	0	0	0	0	0
AO	USASOC	0	0	0	0	0	0
TC	TRADOC	34,178	15,906	8,255	42,433	2,357	11
NG	ARNG	425,397	15,858	8,230	433,627	2,727	2
AR	USAR	14,758	0	0	14,758	93	0
TA	TOTAL ARMY	4,224,267	870,414	451,745	4,676,012	7,678	3

The following graph and table display FY 90-94 Class IX costs for consumables (CONS), reparable (REPS) and net reparable (NET REPS) by Total Army. The Total Army costs are a summation of all the MACOMs displayed on the previous page. CONS and REPS are the total cost of requisitions recorded in the Logistic Intelligence File (LIF). NET REPS are the cost to the customer in the field and are calculated by applying an MSC-specific credit rate at the NSN level. NET TOTAL COSTS are the sums of the costs of CONS and NET REPS. AVG PER SYSTEM costs are calculated by dividing the costs in NET TOTAL COSTS by the number of systems in the Total Army for the fiscal year. The AVG PER MILE costs are calculated by dividing NET TOTAL COSTS by the Total Army Activity for the fiscal year. Blank rows indicate system was not tracked in the OSMIS database

### M911 HET



M911 HET FIVE YEAR TOTAL ARMY CLASS IX COSTS						
FISCAL YEAR	CONS	REPS	NET REPS	NET TOTAL COSTS	AVG PER SYSTEM	AVG PER MILE
FY 90						
FY 91						
FY 92						
FY 93	3,318,651	1,719,908	877,153	4,195,804	6,735	8
FY 94	4,224,267	870,414	451,745	4,676,012	7,678	3

The Total Army Class IX costs from the previous pages are broken out by Work Breakdown Structure (WBS) in the following table. The FY 94 WBS Class IX costs for consumables (CONS) and reparable (REPS) are the total cost of requisitions recorded in the Logistic Intelligence File (LIF). The NET REPS are the cost to the customer in the field and are calculated by applying an MSC-specific credit rate at the NSN level. The TOTAL costs are a summation of all the WBS elements displayed in the table. NET TOTAL COSTS are the sum of the costs in CONS and NET REPS. AVG PER SYSTEM costs are calculated by dividing the costs in NET TOTAL COSTS column by the total number of systems in the Army. AVG PER MILE costs are calculated by dividing the NET TOTAL COSTS by the total activity (miles) for the entire Army.

<b>M911 HET</b> <b>FY 94 TOTAL ARMY WORK BREAKDOWN STRUCTURE COSTS</b>							
WBS	NAME	CONS	REPS	NET REPS	NET TOTAL COSTS	AVG PER SYSTEM	AVG PER MILE
01	HULL/FRAME	714,155	25,625	13,300	727,455	1,195	0
02	SUSPENSION/STEER	717,841	0	0	717,841	1,179	0
03	POWER PACK	2,507,905	844,789	438,445	2,946,350	4,838	2
04	AUX AUTOMOTIVE	94,256	0	0	94,256	155	0
05	TURRET ASSEMBLY	0	0	0	0	0	0
06	FIRE CONTROL	0	0	0	0	0	0
07	ARMAMENT	0	0	0	0	0	0
08	BODY/CAB	0	0	0	0	0	0
09	AUTO LOADING	0	0	0	0	0	0
10	AUTO/REMOTE PILOT	0	0	0	0	0	0
11	NBC EQUIPMENT	0	0	0	0	0	0
12	SPECIAL EQUIPMENT	0	0	0	0	0	0
13	NAVIGATION	0	0	0	0	0	0
14	COMMUNICATIONS	0	0	0	0	0	0
15	VEH APP SOFTWARE	0	0	0	0	0	0
16	VEH SYS SOFTWARE	0	0	0	0	0	0
17	INT, ASSY, TEST, C/O	0	0	0	0	0	0
18	OTHER	190,110	0	0	190,110	312	0
	TOTAL	4,224,267	870,414	451,745	4,676,012	7,678	3



The following table displays FY 90-94 Class IX costs by Work Breakdown Structure (WBS) for the Total Army. NET TOTAL COSTS are summation for all the WBS elements displayed on the previous page and are a sum of the costs of CONS and NET REPS. AVG PER SYSTEM costs are calculated by dividing the costs in NET TOTAL COSTS by the total number of systems in the Army for the fiscal year. AVG PER MILE costs are calculated by dividing NET TOTAL COSTS by the total activity (miles) for the Total Army in the fiscal year. Blank columns indicate system was not tracked in the OSMIS database during that fiscal year.

<b>M911 HET</b>						
<b>FIVE YEAR TOTAL ARMY WORK BREAKDOWN STRUCTURE COSTS</b>						
<b>WBS</b>	<b>NAME</b>	<b>FY 90 NET TOTAL COSTS</b>	<b>FY 91 NET TOTAL COSTS</b>	<b>FY 92 NET TOTAL COSTS</b>	<b>FY 93 NET TOTAL COSTS</b>	<b>FY 94 NET TOTAL COSTS</b>
01	HULL/FRAME				735,001	727,455
02	SUSPENSION/STEER				411,536	717,841
03	POWER PACK				2,802,718	2,946,350
04	AUX AUTOMOTIVE				82,327	94,256
05	TURRET ASSEMBLY				0	0
06	FIRE CONTROL				0	0
07	ARMAMENT				0	0
08	BODY/CAB				0	0
09	AUTO LOADING				0	0
10	AUTO/REMOTE PILOT				0	0
11	NBC EQUIPMENT				0	0
12	SPECIAL EQUIPMENT				0	0
13	NAVIGATION				0	0
14	COMMUNICATIONS				0	0
15	VEH APP SOFTWARE				0	0
16	VEH SYS SOFTWARE				0	0
17	INT, ASSY, TEST, C/O				0	0
18	OTHER				164,222	190,110
	TOTAL				4,195,804	4,676,012
	AVG PER SYSTEM				6,735	7,678
	AVG PER MILE				8	3

**M911 HET**  
**TOP 40 COST DRIVERS**  
**CLASS IX CONSUMABLES (NON-DLRs)**

	NSN	NOMENCLATURE	WBS	MRC	ARI	MATCAT	FY 94 AMDF UNIT PRICE	FY 94 QTY
1.	2815011289544	ENGINE,DIESEL	03A	H	D	K21NU	15,566.00	48.01
2.	2610013645044	TIRE,PNEUMATIC	02J	H		K21PP	769.00	785.01
3.	2520010483793	AXLE ASSEMBLY,AUTOM	03Q	H		K21NU	11,405.00	17.00
4.	2815010580924	PARTS KIT,DIESEL EN	03A	Z		J2200	186.42	1,015.00
5.	2520010500171	TRANSFER TRANSMISSI	03H	H		K21NU	7,144.00	19.00
6.	2520010454867	AXLE ASSEMBLY,AUTOM	03Q	H		K21NU	10,695.00	12.00
7.	2590010584409	CYLINDER ASSEMBLY,A	01H	F		J2100	520.61	166.00
8.	2530010651828	BRAKE SHOE	03Q	Z		J2200	40.79	1,770.00
9.	2530010489608	STEERING GEAR	03Q	F		J2100	1,226.43	58.00
10.	6680013177392	METER-RECORDER,TIME	01A	F		K21NU	1,020.00	69.00
11.	2930010498574	RADIATOR,ENGINE COO	03G	F		J2100	1,564.36	40.00
12.	2520010455810	AXLE ASSEMBLY,AUTOM	03Q	H		K21NU	8,939.00	7.00
13.	2920010544005	STARTER,ENGINE,ELEC	03A	F		J2100	697.63	66.00
14.	2510010688576	FIFTH WHEEL ASSEMBL	01C	F		J2100	3,172.45	14.00
15.	4010010563400	WIRE ROPE ASSEMBLY	18	Z		J2200	494.67	89.00
16.	2530011028298	COMPRESSOR,AIR	03Q	F		J2100	523.89	83.01
17.	6140012101964	BATTERY,STORAGE	18	F		K21PU	57.22	659.73
18.	2990010642727	MUFFLER,EXHAUST	03F	Z		J2200	627.75	60.00
19.	2530012159707	CHAMBER,AIR BRAKE	03Q	F		J2100	213.65	159.00
20.	2590010635385	WINCH,DRUM,VEHICLE	04E	F		K21NU	5,447.00	6.00
21.	6680010631439	TACHOGRAPH	01A	Z		K22NU	1,020.00	32.00
22.	2530002310107	BRAKE SHOE	03Q	F		J2100	249.59	104.00
23.	2610013644097	INNER TUBE,PNEUMATI	02J	Z		K22PP	46.90	522.00
24.	2815011020069	URBOCHARGER ASSEMB	03A	Z		J2200	1,019.71	23.00
25.	2530010519453	WHEEL,PNEUMATIC TIR	02A	Z		J2200	649.33	36.00
26.	2520010558337	DISK,CLUTCH	03J	Z		J2200	55.55	420.43
27.	6240002952158	LAMP,INCANDESCENT	18	Z		J2200	109.72	185.37
28.	6220010570746	LIGHT,WARNING	01A	Z		J2200	40.13	474.00
29.	2930012100429	CLUTCH,FAN,ENGINE	03G	F		J2100	775.04	24.33
30.	2610000519602	INNER TUBE,PNEUMATI	02J	Z		K22PP	23.74	791.33
31.	2815010521521	CRANKSHAFT,ENGINE	03A	Z		J2100	1,632.61	11.00
32.	3010004630715	FLANGE,COMPANION,UN	03L	Z		J2200	800.03	21.00
33.	2520010525674	BODY ASSEMBLY,VALVE	03H	F		J2100	1,021.20	16.00
34.	2510013584202	PARTS KIT,WINDSHIEL	01A	Z		J2200	626.03	26.00
35.	2590011554117	SUPPORT ASSEMBLY,TI	01H	Z		J2200	1,076.73	15.00
36.	2815010454864	ENGINE,DIESEL	03A	F		K21NU	15,566.00	1.00
37.	4330010619202	FILTER ELEMENT,FLUI	18	Z		J2200	46.62	323.00
38.	2540010558646	SEAT,VEHICULAR	01H	Z		J2200	394.95	36.33
39.	2530010490582	BRAKE SHOE	03Q	Z		J2200	82.18	172.00
40.	2510010501330	SHOCK ABSORBER,DIRE	02G	Z		J2200	168.82	81.00

NUMBER OF SYSTEMS	609
MILES	1,514,989

NOTE: ROWS MAY NOT CALCULATE DUE TO ROUNDING

**M911 HET  
CONSUMABLES (NON-DLRs)**

EXTENDED COST (QTY * UNIT PRICE)	AVERAGE COST		AVERAGE QUANTITY		FY 93-94 TWO YEAR AVERAGE	
	PER SYSTEM	PER MILE	PER 100 SYSTEMS	PER 100 MILES	QTY	EXTENDED COST
747,324	1,227.13	0.49	7.8834	0.0032	64.01	996,380
603,672	991.25	0.40	128.9015	0.0518	595.01	457,563
193,885	318.37	0.13	2.7915	0.0011	16.00	182,480
189,216	310.70	0.12	166.6667	0.0670	1,180.00	219,976
135,736	222.88	0.09	3.1199	0.0013	24.00	171,456
128,340	210.74	0.08	1.9704	0.0008	14.50	155,078
86,420	141.90	0.06	27.2578	0.0110	184.00	95,792
72,199	118.55	0.05	290.6404	0.1168	1,426.00	58,167
71,134	116.80	0.05	9.5238	0.0038	41.50	50,897
70,380	115.57	0.05	11.3300	0.0046	65.00	66,300
62,574	102.75	0.04	6.5681	0.0026	87.00	136,099
62,573	102.75	0.04	1.1494	0.0005	8.50	75,982
46,045	75.61	0.03	10.8374	0.0044	90.50	63,136
44,413	72.93	0.03	2.2989	0.0009	12.50	39,656
44,025	72.29	0.03	14.6141	0.0059	99.50	49,220
43,489	71.41	0.03	13.6305	0.0055	71.01	37,201
37,750	61.99	0.02	108.3300	0.0435	670.76	38,381
37,666	61.85	0.02	9.8522	0.0040	50.46	31,676
33,970	55.78	0.02	26.1084	0.0105	121.00	25,852
32,682	53.67	0.02	0.9852	0.0004	4.00	21,788
32,640	53.60	0.02	5.2545	0.0021	73.50	74,970
25,958	42.62	0.02	17.0772	0.0069	129.50	32,322
24,481	40.20	0.02	85.7143	0.0345	443.98	20,823
23,454	38.51	0.02	3.7767	0.0015	19.00	19,374
23,376	38.38	0.02	5.9113	0.0024	59.00	38,310
23,354	38.35	0.02	69.0361	0.0278	234.53	13,028
20,339	33.40	0.01	30.4384	0.0122	311.94	34,226
19,021	31.23	0.01	77.8325	0.0313	902.50	36,217
18,856	30.96	0.01	3.9951	0.0016	19.71	15,276
18,785	30.85	0.01	129.9392	0.0522	864.86	20,532
17,959	29.49	0.01	1.8062	0.0007	6.50	10,612
16,801	27.59	0.01	3.4483	0.0014	13.47	10,776
16,340	26.83	0.01	2.6273	0.0011	10.00	10,212
16,277	26.73	0.01	4.2693	0.0017	13.00	8,138
16,151	26.52	0.01	2.4631	0.0010	19.00	20,458
15,566	25.56	0.01	0.1642	0.0001	2.00	31,132
15,058	24.73	0.01	53.0378	0.0213	233.50	10,886
14,349	23.56	0.01	5.9655	0.0024	26.16	10,332
14,134	23.21	0.01	28.2430	0.0114	220.00	18,080
13,675	22.45	0.01	13.3005	0.0053	149.00	25,154

3,130,067	74.1%	TOP 40
1,094,200	25.9%	OTHERS
=====		
4,224,267		TOTAL

**M911 HET**  
**COST DRIVERS**  
**CLASS IX REPARABLES (DLRs)**

	NSN	NOMENCLATURE	WBS	MRC	ARI	MATCAT	FY 94 AMDF UNIT PRICE		FY 94 QTY
							W/O CREDIT	W/CREDIT	
1.	2520010511679	TRANSMISSION,HYDR	03H	H	R	K21NU	15,357.00	7,970.28	55.01
2.	2540011695159	HEATER,VEHICULAR,C	01H	F	C	K21MC	1,474.00	765.01	16.58
3.	6680013154067	SPEEDOMETER	01A	F	R	K21NU	593.00	307.77	2.00

NUMBER OF SYSTEMS	609
MILES	1,514,989

NOTE: ROWS MAY NOT CALCULATE DUE TO ROUNDING

**M911 HET  
REPARABLES (DLRs)**

EXTENDED COST (W/CREDIT) (QITY * UNIT PRICE)	AVERAGE COST (W/CREDIT)		AVERAGE QUANTITY		FY 93-94 TWO YEAR AVERAGE	
	PER	PER	PER	PER	EXTENDED COST	
	SYSTEM	MILE	100 SYSTEMS	100 MILES	QTY	(W/CREDIT)
438,445	719.94	0.29	9.0328	0.0036	53.51	426,490
12,684	20.83	0.01	2.7225	0.0011	16.00	12,240
616	1.01	0.00	0.3284	0.0001	9.50	2,924

451,745	100.0%	COST DRIVERS
0	0.0%	OTHERS
=====		
451,745		TOTAL

The following table summarizes FY 94 Depot Maintenance Costs from the Master File Maintenance (MFM). Depot maintenance costs are displayed by cost elements for end item maintenance and secondary item maintenance. The OTHER cost columns represent work categories such as progressive maintenance, renovation, and fabrication/manufacture. For reporting purposes, TRANSPORTATION costs recorded in the World Aircraft Logistics Conference (WALC)/Special Aircraft Assignment Mission (SAAM) records are shown in the OTHER maintenance category.

M911 HET							
FY 94 DEPOT MAINTENANCE COSTS							
COST ELEMENTS	END ITEM MAINTENANCE				SECONDARY ITEM MAINTENANCE		
	REPAIR	OVERHAUL	OTHER	MODIFICATION	REPAIR	OVERHAUL	OTHER
CIVILIAN LABOR	586,839	0	0	0	0	0	0
MILITARY LABOR	0	0	0	0	0	0	0
MATERIEL	482,452	0	0	0	0	0	0
TRANSPORTATION	0	0	0	0			
OVERHEAD	1,682,919	0	0	0	0	0	0
CONTRACT	0	0	0	0	0	0	0
OTHER	13,305	0	0	0	0	0	0
TOTAL	2,765,515	0	0	0	0	0	0
QTY COMPLETED	17	0	0	0	0	0	0
AVG COST	162,677	0	0	0	0	0	0

The table below summarizes FY 94 Intermediate Maintenance Costs from the Work Order Logistics File (WOLF) data. The labor hours and labor costs for Direct Support/General Support Intermediate Maintenance (DS/GS) and Civilian Maintenance are displayed by MACOM and Total Army. MACOM DS/GS LABOR COSTS are calculated by multiplying MACOM labor hours by the Army Manpower Cost System (AMCOS) E-5 composite standard rate (\$16.61). CIVILIAN LABOR COSTS are a summation from the source data.

M911 HET					
FY 94 INTERMEDIATE MAINTENANCE COSTS					
MACOM	DS/GS LABOR HOURS	DS/GS LABOR COSTS	CIVILIAN LABOR HOURS*	CIVILIAN LABOR COSTS*	CIVILIAN LABOR COST/HOUR
FORSCOM	2,889	47,986	4,117	74,329	18.05
USAREUR	5,500	91,355			
EUSA	32	532			
USARPAC	0	0			
USARSO	0	0			
USASOC	0	0			
TRADOC	0	0	0	0	0.00
ARNG	3,450	57,305			
USAR	0	0			
TOTAL ARMY	11,871	197,177	4,117	74,329	18.05

\*TRADOC LABOR HOURS and LABOR COSTS include contractor hours and costs.

The following table summarizes FY 90-94 Depot Maintenance Costs. The depot maintenance data are recorded in MFM. FY 94 costs are a summation of the cost elements displayed on the previous page. END ITEM OVERHEAD costs were not separately identified prior to FY 92. TRANSPORTATION costs are recorded in the WALC/SAAM records. Blank columns indicate system was not tracked in the OSMIS database during that fiscal year.

<b>M911 HET</b>										
<b>FIVE YEAR DEPOT MAINTENANCE COSTS</b>										
COST ELEMENTS	END ITEM MAINTENANCE					SECONDARY ITEM MAINTENANCE				
	FY 90	FY 91	FY 92	FY 93	FY 94	FY 90	FY 91	FY 92	FY 93	FY 94
CIVILIAN LABOR				1,126,342	586,839				0	0
MILITARY LABOR				0	0				0	0
MATERIEL				968,790	482,452				0	0
TRANSPORTATION				0	0					
OVERHEAD				2,824,893	1,682,919				0	0
CONTRACT				0	0				0	0
OTHER				2,399	13,305				0	0
TOTAL				4,922,424	2,765,515				0	0
QTY COMPLETED				42	17				0	0
AVG COST				117,201	162,677				0	0

The table below summarizes FY 90-94 Intermediate Maintenance Costs from WOLF. The fiscal year total costs for Direct/General Support Intermediate Maintenance (DS/GS) and Civilian Maintenance are displayed by MACOM and Total Army. MACOM DS/GS labor costs are calculated by multiplying MACOM labor hours by the Army Manpower Cost System (AMCOS) E-5 composite standard rate. DS/GS COST PER HR is the E-5 composite standard rate in FY 94 constant dollars. CIVILIAN LABOR COSTS are a summation from the source data. Blank columns indicate system was not tracked in the OSMIS database during that fiscal year.

<b>M911 HET</b>										
<b>FIVE YEAR INTERMEDIATE MAINTENANCE COSTS</b>										
MACOM	DIRECT/GENERAL SUPPORT INTERMEDIATE MAINTENANCE (DS/GS)					CIVILIAN MAINTENANCE (CIV)				
	FY 90	FY 91	FY 92	FY 93	FY 94	FY 90	FY 91	FY 92	FY 93	FY 94
FORSCOM				36,612	47,986				40,406	74,329
USAREUR				90,461	91,355					
EUSA				1,639	532					
USARPAC				0	0					
USARSO				0	0					
USASOC				0	0					
TRADOC				225	0				81,671	0
ARNG				70,472	57,305					
USAR				0	0					
TOTAL ARMY				199,409	197,177				122,077	74,329
LABOR HRS				11,601	11,871				6,198	4,117
COST PER HR				17.19	16.61				19.70	18.05

The following list shows the FY 94 Secondary Item - Rebuilds/Overhauls Cost Drivers recorded in the MFM. AVG COST TO REBUILD/OVERHAUL is calculated by dividing the costs in FY 94 TOTAL COST TO REBUILD/OVERHAUL by FY 94 QTY COMPLETED.

<b>M911 HET</b> <b>FY 94 DEPOT SECONDARY ITEM MAINTENANCE - REBUILDS/OVERHAULS</b> <b>COST DRIVERS</b>					
<u>NSN</u>	<u>NOMENCLATURE</u>	<u>FY 94 AMDF PRICE</u>	<u>FY 94 TOTAL COST TO REBUILD/ OVERHAUL</u>	<u>FY 94 QTY COMPLETED</u>	<u>AVG COST TO REBUILD/ OVERHAUL</u>
NO DATA AVAILABLE					

The following list shows the FY 94 Secondary Item Maintenance - Repairs Cost Drivers recorded in MFM. AVG COST TO REPAIR is calculated by dividing the costs in FY 94 TOTAL COST TO REPAIR by FY 94 QTY COMPLETED.

<b>M911 HET</b> <b>FY 94 DEPOT SECONDARY ITEM MAINTENANCE - REPAIRS</b> <b>COST DRIVERS</b>					
<u>NSN</u>	<u>NOMENCLATURE</u>	<u>FY 94 AMDF PRICE</u>	<u>FY 94 TOTAL COST TO REPAIR</u>	<u>FY 94 QTY COMPLETED</u>	<u>AVG COST TO REPAIR</u>
NO DATA AVAILABLE					



The following list shows the FY 90-94 Secondary Item - Rebuild/Overhauls Cost Drivers recorded in MFM. These five year Cost Drivers were revised from previous years' reports, see Appendix A, Section 15 for further explanation. AVG COST TO REBUILD/OVERHAUL is calculated by dividing the costs in FY 90-94 TOTAL COST TO REBUILD/OVERHAUL by FY 90 -94 QTY COMPLETED.

<b>M911 HET</b> <b>FIVE YEAR DEPOT SECONDARY ITEM MAINTENANCE - REBUILDS/OVERHAULS</b> <b>COST DRIVERS</b>					
<u>NSN</u>	<u>NOMENCLATURE</u>	<u>FY 94 AMDF PRICE</u>	<u>FY 90-94 TOTAL COST TO REBUILD/ OVERHAUL</u>	<u>FY 90-94 QTY COMPLETED</u>	<u>AVG COST TO REBUILD/ OVERHAUL</u>
NO DATA AVAILABLE					

The following list shows the FY 90-94 Secondary Item - Repairs Cost Drivers recorded in MFM. These five year Cost Drivers were revised from previous years' reports, see Appendix A, Section 15 for further explanation. AVG COST TO REPAIR is calculated by dividing the costs in FY 90-94 TOTAL COST TO REPAIR by FY 90-94 QTY COMPLETED.

<b>M911 HET</b> <b>FIVE YEAR DEPOT SECONDARY ITEM MAINTENANCE - REPAIRS</b> <b>COST DRIVERS</b>					
<u>NSN</u>	<u>NOMENCLATURE</u>	<u>FY 94 AMDF PRICE</u>	<u>FY 90-94 TOTAL COST TO REPAIR</u>	<u>FY 90-94 QTY COMPLETED</u>	<u>AVG COST TO REPAIR</u>
NO DATA AVAILABLE					

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